



SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lt. Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

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BUTCH TONGATE
Cabinet Secretary

J. C. BORREGO
Deputy Secretary

Certified Mail – Return Receipt Requested

January 10, 2017

Mr. Gabriel Martinez
GM Emulsion, LLC
5935 Agua Fria St.
Santa Fe, New Mexico 87507

Re: St. Bede's Episcopal Church, St. Bede Episcopal Church West Wing, Construction General Permit Compliance Evaluation, SIC 1542; NPDES Permit No. NMR1000WX; December 21, 2017

Dear Mr. Martinez:

Enclosed please find a copy of the report and checklist for the referenced inspection that the New Mexico Environment Department (NMED) conducted at your facility on behalf of the U.S. Environmental Protection Agency (USEPA). This inspection report will be sent to the USEPA in Dallas for their review. These inspections are used by USEPA to determine compliance with the National Pollutant Discharge Elimination System (NPDES) permitting program in accordance with requirements of the federal Clean Water Act.

Introduction, detailed site observations, and findings noted during this inspection are discussed in the NPDES Construction General Permit section of the inspection report.

You are encouraged to review the inspection report, required to correct any problems noted during the inspection, and advised to modify your operational and/or administrative procedures, as appropriate. If you have comments on or concerns with the basis for the findings in the NMED inspection report, please contact us (see the address below) in writing within 30 days from the date of this letter. Further, you are encouraged to notify in writing both the USEPA and NMED regarding modifications and compliance schedules at the addresses below:

Robert Houston
Environmental Protection Agency, Region 6
NPDES Enforcement Branch (6EN-WS)
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Program Manager
New Mexico Environment Department
Surface Water Quality Bureau (N2050)
Point Source Regulation Section
P.O. Box 5469
Santa Fe, New Mexico 87502

St. Bede's Episcopal Church West Wing

January 10, 2017

Page 2 of 2

Robert Houston (Houston.Robert@epa.gov) is the USEPA Region 6's Stormwater Enforcement Coordinator at the above address. If you have any questions about this inspection report, please contact Sandra Gabaldon at 505-827-1041 or at Sandra.gabaldon@state.nm.us.

Sincerely,

/s/ Sarah Holcomb

Sarah Holcomb
Program Manager
Point Source Regulation Section
Surface Water Quality Bureau

cc: Carol Peters-Wagnon, USEPA (6EN-WM) by e-mail
Nancy Williams, USEPA (6EN-WC) by e-mail
Amy Andrews, USEPA (6EN-WM) by e-mail
David Esparza, USEPA (6EN-WM) by e-mail
Robert Houston, USEPA (6EN)
Darlene Whitten-Hill, USEPA (6EN) by e-mail
Robert Italiano, NMED District II by e-mail



Form Approved
OMB No. 2040-0003
Approval Expires 7-31-85

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code	NPDES	yr/mo/day	Inspec. Type	Inspector	Fac Type
1 <input type="text" value="N"/> 2 <input type="text" value="5"/> 3 <input type="text" value="N"/> <input type="text" value="M"/> <input type="text" value="R"/> 1 <input type="text" value="0"/> 0 <input type="text" value="0"/> <input type="text" value="W"/> <input type="text" value="X"/> 11 <input type="text" value="1"/> 12 <input type="text" value="7"/> 1 <input type="text" value="1"/> 2 <input type="text" value="2"/> 1 <input type="text" value="1"/> 17 <input type="text" value="18"/> 18 <input type="text" value="S"/> 19 <input type="text" value="S"/> 20 <input type="text" value="1"/>	Remarks				
<input type="text" value="C"/> <input type="text" value="O"/> <input type="text" value="N"/> <input type="text" value="S"/> <input type="text" value="T"/> <input type="text" value="R"/> <input type="text" value="U"/> <input type="text" value="C"/> <input type="text" value="T"/> <input type="text" value="I"/> <input type="text" value="O"/> <input type="text" value="N"/> <input type="text" value="1"/> <input type="text" value="A"/> <input type="text" value="C"/> <input type="text" value="R"/> <input type="text" value="E"/>					
Inspection Work Days	Facility Evaluation Rating	BI	QA	Reserved	
67 <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="1"/> 69	70 <input type="text" value="3"/>	71 <input type="text" value="N"/>	72 <input type="text" value="N"/>	73 <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="1"/>	74 <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="1"/> 75 <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="1"/> 80

Section B: Facility Data

Name and Location of Facility Inspected (<i>For industrial users discharging to POTW, also include POTW name and NPDES permit number</i>) St. Bede's Episcopal Church 1601 St. Francis Drive Santa Fe, NM 87505 SANTA FE COUNTY	Entry Time /Date 1045 hours / December 21, 2017	Permit Effective Date February 16, 2017
	Exit Time/Date 1530 Hours / December 21, 2017	Permit Expiration Date February 16, 2022
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) John Sanchez, Superintendent, John G. Rehders; General Contractor / (505) 780-1115 John G. Rehders, President, General Contractor / (505) 780-1114 Kelly Fetter, President, E2RC, Consulting Contractor / (505) 867-4040		Other Facility Data SIC: 1542
Name, Address of Responsible Official/Title/Phone and Fax Number GM Emulsion Gabriel Martinez, President 5935 Agua Fria St; Santa Fe, NM 87507	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	35.667778 -105.006111

Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

<input type="text" value="S"/>	Permit	<input type="text" value="N"/>	Flow Measurement	<input type="text" value="S"/>	Operations & Maintenance	<input type="text" value="N"/>	CSO/SSO
<input type="text" value="M"/>	Records/Reports	<input type="text" value="N"/>	Self-Monitoring Program	<input type="text" value="N"/>	Sludge Handling/Disposal	<input type="text" value="N"/>	Pollution Prevention
<input type="text" value="S"/>	Facility Site Review	<input type="text" value="N"/>	Compliance Schedules	<input type="text" value="N"/>	Pretreatment	<input type="text" value="N"/>	Multimedia
<input type="text" value="N"/>	Effluent/Receiving Waters	<input type="text" value="N"/>	Laboratory	<input type="text" value="S"/>	Storm Water	<input type="text" value="N"/>	Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

Inspector arrived on site December 21, 2017 at 1045 hours and conducted entrance interview with John Sanchez where she made introductions, presented credentials and explained the purpose of the inspection.

An Exit interview was conducted at approximately 1530 Hours on December 21, 2017 with John Sanchez, Superintendent; Mr. John G. Rehders, President and Mr. Kelly Fetter, Consultant. Preliminary findings of the inspection were discussed during this meeting.

Name(s) and Signature(s) of Inspector(s) Sandra Gabaldon /s/ Sandra Gabaldon	Agency/Office/Telephone/Fax NMED/SWQB / (505) 827-1041 / (505) 827-0160	Date January 10, 2017
Signature of Management QA Reviewer Sarah Holcomb /s/ Sarah Holcomb	Agency/Office/Phone and Fax Numbers NMED/SWQB/ (505) 827-2798 / (505) 827-0160	Date January 10, 2017

NPDES Construction General Permit Inspection Report – State of New Mexico

Inspection Date	December 21, 2017	Entry Time Exit Time	1045 Hours 1530 Hours
Inspector Name/ Telephone	Sandra Gabaldon (505) 827-1041		
Facility Name/ Physical Location	St. Bede's Episcopal Church 1601 St. Francis Drive; Santa Fe, NM 87507		
Facility Type	<input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Residential <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial		
County Location	City of Santa Fe, Santa Fe County		
Latitude/Longitude (Decimal Degrees)	35.667778 -105.006111		

Operator/Mailing Address	Date Company Operation Began	Authorized Official(s)	Phone	NPDES Tracking Number	NOI Cert Date	SWPPP Cert Date
St. Bede's Episcopal Church; 1601 St. Francis Drive Santa Fe, NM 87507		M. Katherine Volland, Rector	(505) 982-1133	NMU001592	N/A	Not named in SWPPP
John G. Rehders; 274 Dinosaur Trail; Santa Fe, NM 87508	12/1999	John G. Rehders	(505) 780-1114	NMU001593	N/A	Not signed in SWPPP, but stated signed original on 11/30/2017
GM Emulsion, LLC 5935 Agua Fria St; Santa Fe, NM 87507	12/2009	Gabriel Martinez	(505) 470-7417	NMR1000WX	11/09/2017	11/08/2017

Was project covered under a previous permit?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If yes, previous NPDES Tracking Numbers:	N/A

Actual Start Date		Estimated End Date	
Disturbed Area	<input type="checkbox"/> >5 acre <input checked="" type="checkbox"/> 1>acre<5 <input type="checkbox"/> <1acre and part of larger common plan		
Receiving Water, including information on segment number, impairments, tier	Santa Fe SMS4 (unnamed arroyo, thence to Arroyo de los Chamisos) thence to Cienega Creek in 20.6.4.113 NMAC. Listed as "fully supporting". Tier 2 waterbody		

Permittee Representatives Present During Inspection:			
Name	Company/Organization	Title	Telephone
John Sanchez	John G. Rehders, General Contractor	Superintendent	(505) 780-1115
John G. Rehders	John G. Rehders	President	(505) 780-1114
Kelly F. Fetter	E2RC, Consulting	Contracted Consultant	(505) 867-4040

St. Bede's Episcopal Church – West Wing
1601 St. Francis Drive; Santa Fe, NM
Construction General Permit – Compliance Evaluation Inspection
Date: December 21, 2017

Section I – Introduction:

On December 21, 2017, a Compliance Evaluation Inspection (CEI) was conducted at the St. Bede's Episcopal Church, located at 1601 St. Francis Drive, County of Santa Fe, New Mexico. The site has a Notice of Intent (NOI) submitted by GM Emulsion, LLC on November 9, 2017 with tracking number NMR1000WX. The inspection was conducted by Ms. Sandra Gabaldon and Mr. Daniel Valenta of the State of New Mexico Environment Department (NMED), Surface Water Quality Bureau (SWQB).

The inspection was conducted by NMED on behalf of the U.S. Environmental Protection Agency (USEPA), Region VI, under the NPDES Permit Program, in accordance with the federal Clean Water Act (CWA). These inspections are used to evaluate compliance with the NPDES permit program. This inspection report is based on information supplied by the permittee representatives, observations made by the NMED inspectors, and reports and records kept by the permittee and/or USEPA.

The St. Bede's Episcopal Church West Wing construction site is estimated at 4.25 disturbed acres. The construction includes a new west wing to the church, drainage, and parking area. The discharge of stormwater from this site enters the Santa Fe small Municipal Separate Storm Sewer System (sMS4) in an unnamed arroyo, thence to the Arroyo de Los Chamiso, which then discharges to Cienega Creek in segment 20.6.4.113 NMAC. The designated uses for this segment include irrigation, livestock watering, wildlife habitat, primary contact and coolwater aquatic life. There are no impairments currently listed for Cienega Creek in NMED's 303(d)/305(b) Integrated Report, which makes this a **Tier 2** waterbody for antidegradation purposes.

Section II - Permit and SWPPP observations:

There are two operators that require permit coverage. St. Bede's Episcopal church is the owner of the project that has control over plans and specifications for the site. St. Bede's Episcopal church did not submit a Notice of Intent for coverage under the Construction General Permit (CGP). They are presently assigned permit number NMU001952 for tracking purposes. John G. Rehders, Inc., General Contractor, did not have permit coverage. John G. Rehders is responsible for day-to-day operations as stated in Appendix A definition of "operator" (The party has day-to-day operational control of those activities at a project that are necessary to ensure compliance with the permit conditions [they are authorized to direct workers at a site to carry out activities required by the permit; in most cases this is the general contract of the project]). John G. Rehders, Inc., is assigned permit number NMU001953 for tracking purposes.

A sub-contractor, GM emulsions who was hired by John G. Rehders, Inc. to do grading has submitted a notice of intent and was assigned permit number NMR1000WX for tracking purposes. The NOI was signed by Gary T. Echeagaray, Estimator. After speaking with GM Emulsions, Mr. Echeagaray is an

estimator. Mr. Gabriel Martinez is the President of GM Emulsion, LLC. and should be the signatory on the Notice of Intent per Section 1.4 of the CGP.

E2RC is the consulting agency hired by GM Emulsion, LLC., to perform inspections on site, as well as do any maintenance required of Best Management Practices (BMPs).

The copy of the SWPPP kept on site was signed by Kelly Fetter, P.E., for E2RC Consulting on November 8, 2017 and signed by R. L. Rehders, Construction on November 30, 2017 along with GM Emulsion, LLC. November 30, 2017.

Delegation of Authority by GM Emulsion, LLC. to E2RC was not signed to give the designee (E2RC) authorization to sign any reports, stormwater pollution prevention plans and all other documents required by the permit.

Copy of SWPPP provided on site.



GM Emulsion - St.
Bede's Episcopal Ch

Section III – Inspection Findings:

Part I of the CGP:

Eligibility of coverage – Endangered Species Act:

Endangered Species Protection requires the operator to follow the procedures in Appendix D of the permit to determine eligibility under one of the criteria A-F. The operator chose Criteria A, which states, “No ESA-listed species and/or designated critical habitat present in action area”.

The documentation provided in the SWPPP includes the USFWS species listing for Santa Fe County. Within Santa Fe County, the New Mexico Meadow Jumping Mouse is listed as endangered. There are three bird species listed: Mexican Spotted Owl (threatened); Southwestern Willow Flycatcher (Endangered) and yellow-billed Cuckoo (Endangered).

The SWPPP states that the critical habitat is upstream from the project location and the distance makes it unlikely that the species (Mexican Spotted Owl) will be adversely affected by the construction of this project.

Eligibility of Coverage – Historic Properties:

The operators will be installing a retention pond that will cause subsurface disturbance on the southwest corner of the property. The SWPPP states that prior professional cultural resource surveys or other evaluations determined that historic properties do not exist, or prior disturbances precluded the existence of historic properties. E2RC states that they utilized the New Mexico State Historic Preservation Office web utility and no additional consultation was done.

The Department of Cultural Affairs, Historic Preservation Division has provided guidance on the laws and regulations that apply for proposed projects that may affect historic buildings, structures, or archeological sites when the project requires a license or a permit. Ascertaining the list of historic properties is not sufficient to satisfy this requirement of the permit.

Department of Cultural Affairs; Historic Preservation Division Guidance:



Historic
Preservation.pdf

Notice of Permit Coverage:

Part 1.5 of CGP requires the operator(s) to post a sign of your permit coverage in a publicly accessible location. The sign should include NPDES ID; contact name; and the URL for the SWPPP (if available) or the following statement, “If you would like to obtain a copy of the stormwater pollution prevention plan, contact EPA Regional office at Region 6; and a statement that states “if you observe indicators of stormwater pollutants in the discharge or in the receiving waterbody, contact the EPA through the following website: <https://www.epa.gov/enforcement/report-environmental-violations>”.

The site had no signage posted in a publicly accessible location near the construction site.

Part II of the CGP:

Provide and Maintain natural buffers and/or equivalent erosion and sediment controls when a water of the U.S. is located within 50 feet of the sites earth disturbance:

The operator provided a RUSLE calculation as part of their documentation for their selection of waddles near the discharge into U.S. waters. The operator did not follow the requirements in Appendix G – Buffer Requirements. Although the operator used the RUSLE calculation to show the soil loss during construction and after construction, there are no pre-construction calculations provided to show that the best management practice chosen would be sufficient to achieve the sediment load reduction equivalent to a 50-foot undisturbed natural buffer.

Minimization of Track-Out:

Part 2.2.4 requires appropriate stabilization at all points that exit onto paved roads.

The site has two exits. There were no aggregate stone with an underling geotextile or non-woven filter fabric and turf mats at either exit.

Minimize erosion of stormwater conveyance channels and their embankments, outlets, adjacent streambanks, slopes, and downstream waters:

The site slopes to the southeast into an unnamed ephemeral arroyo. There are waddles along the perimeter of the site. There are no other BMPs to control stormwater velocity and minimize erosion near the discharge point.

Construction and domestic wastes:

There is a roll-off waste container on site. The waste container was uncovered. The permit requires in Part 2.3.3.e that the containers be closed when not in use and be closed at the end of the business day for those containers that are actively used throughout the day. If there is no lid, the operator should cover the container with a tarp, or a similarly effective means designed to minimize the discharge of pollutants.

The site has two portable toilets. Neither toilet was secure to avoid them being tipped or knocked over.

Part III of the CGP – Water Quality Based Effluent Limitations:

Discharges from the construction site discharge to an unnamed arroyo, thence to the Arroyo Chamisos within the Santa Fe SMS4 which is considered a Tier 2 waterbody for antidegradation purposes, and making it a “sensitive waterbody” under EPA’s definition in this permit.

Tier 2 waterbodies within New Mexico require an increased inspection frequency of once every seven (7) calendar days and within 24 hours of the occurrence of a storm event of 0.25 inches or greater, or the occurrence of runoff from snowmelt sufficient to cause a discharge. To determine if the rain event or runoff is greater than 0.25” has occurred, the operator must maintain a properly maintained rain gauge on their site. The SWPPP for this site states that a rain gauge will be located with the NPDES signage at the entrance of the site. There was no rain gauge at this site to determine any rain event or runoff greater than 0.25”.

Part IV of the CGP – Inspections:

Part 8.6 of the SWPPP states inspections will be done on a fourteen (14) day basis. Inspections have been conducted on November 10, 2017; November 21, 2017; December 5, 2017; and December 19, 2017. Inspections should have been completed every 7 days as required by the designation of Tier 2 “sensitive waterbody”.

On each inspection report, inspection item #1, “is the SWPPP signage clearly posted with the correct information and properly displayed at an obvious perimeter location” is marked “YES” and under action required, “NO”.

Part VI of the CGP - Staff Training:

The operator(s) must assemble a “stormwater team” to carry out compliance activities associated with requirements of the permit. GM Emulsion, LLC, hired E2RC to provide inspections along with maintenance and repair of all BMPs, and E24C is listed in the “Stormwater Team” for this site who is familiar with the requirements of the CGP. Below is a table that shows the names and responsibilities of the stormwater team.

NAME & TITLE	POSITION	RESPONSIBILITY
John G. Rehders General Contractor, Inc.	Owner	Owner
GM Emulsion, LLC	Estimator	Operator
E2RC, LLC	SWPPP Engineer	SWPPP Development Team
E2RC, LLC	Site Inspector	Site Inspections and NPDES Compliance
E2RC, LLC	SWPPP Contractor	Implementation Team
E2RC, LLC	Project Manager	Maintenance and Corrections

However, if the operator(s) hire new employees, who start after the commencement of construction activities, the operator(s) must ensure that this person has the proper understanding of the permit and the responsibilities associated with compliance with the permit. There was no documentation within the SWPPP that states training has been completed.

Part VII of the CGP – SWPPP:

The SWPPP states the “Owner” of the site is John G. Rehders, General Contractor; and the “operator” GM Emulsion, LLC. St. Bede’s Episcopal Church is not listed on the SWPPP, nor were they involved in the creation of the SWPPP. St. Bede’s Episcopal Church is the owner who entered into a contract with John G. Rehders to provide construction services. John G. Rehder’s hired GM Emulsion, LLC. This makes GM Emulsion, LLC the sub-contractor on the project.

Part 7.2.4 of the SWPPP requires the site map have designated areas where vehicles will exit onto paved roads. The legend on the site map indicates “stabilized construction entrances”, but on the map itself, they are not listed. The site map is a needs to be updated to reflect what is onsite. There was a stock pile of asphalt on site, but it is not listed on the sitemap. The site map indicates on the legend that portable toilets are on site, but they are not listed on the map; nor is the construction trailer where the SWPPP is located. The site map appears to be an “initial map” that shows the building and the area prior to earth moving and grading. The site has changed considerably from what is shown on the site map. The site map needs to be updated to include all changes that have occurred since earth disturbance began. Any modifications made to the SWPPP must be made showing dates and the person who is authorizing any changes to the SWPPP. All modifications must be consistent with the requirements of Appendix I, part 1.11.b.

The SWPPP does not include the acknowledgement letter from EPA for the only NOI submitted, GM Emulsion, LLC.

NMED/SWQB
Official Photograph Log
Photo # 1

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 0742 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Entrance to construction site		



NMED/SWQB
Official Photograph Log
Photo # 2

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1446 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Cleared site with stockpile of asphalt and uncovered trash bin		



NMED/SWQB
Official Photograph Log
Photo # 3

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1447 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Southeast corner of construction site; discharge to unnamed ephemeral arroyo.		



NMED/SWQB
Official Photograph Log
Photo # 4

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1452 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Apparent discharge point (note: the rill beyond the orange construction fencing).		



NMED/SWQB
Official Photograph Log
Photo # 5

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1453 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Portable toilet that has not been secured.		



NMED/SWQB
Official Photograph Log
Photo # 6

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1453 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Discharge location named in the Site Map of the SWPPP		



NMED/SWQB
Official Photograph Log
Photo # 7

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1452 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Possible discharge point, not named on Site Map or SWPPP		



NMED/SWQB
Official Photograph Log
Photo # 8

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1456 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Possible discharge point, not named on Site Map or SWPPP		



NMED/SWQB
Official Photograph Log
Photo # 9

Photographer: Daniel Valenta	Date: 12-21-2017	Time: 1457 Hours
City/County: Santa Fe / Santa Fe		State: New Mexico
Location: St. Bedes Episcopal Church; 1601 St. Francis Drive; Santa Fe, NM		
Subject: Perimeter best management practice (wattle); appears to need corrective action.		

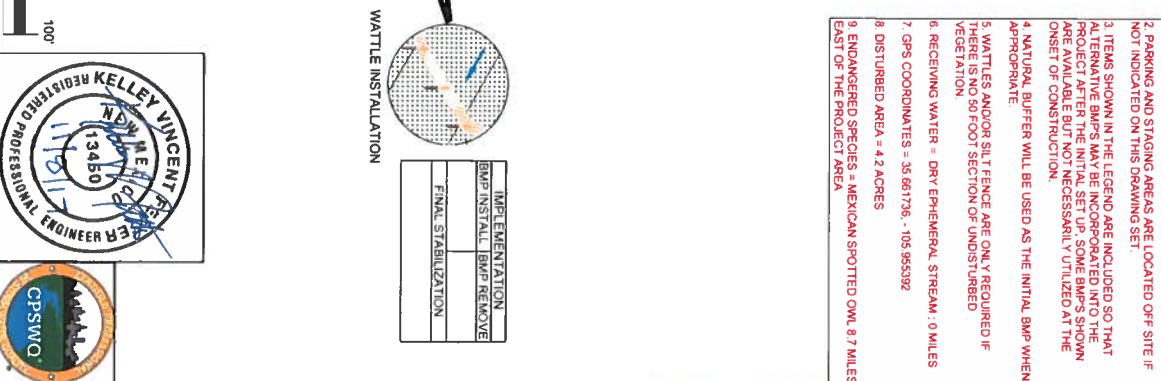


Appendix I

SITE MAP

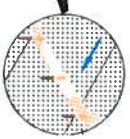
Appendix II






















Historic Properties Guidance



1. SPOIL, LIFT PROTECTION MEASURES ARE APPLIED AS NEEDED AND ONLY IF A SPOIL PILE EXISTS
2. PAVING AND STAGING AREAS ARE LOCATED OFF SITE IF NOT INDICATED ON THIS DRAWING SET.
3. ITEMS SHOWN IN THE LEGEND ARE INCLUDED SO THAT ALTERNATIVE BMP'S MAY BE INCORPORATED INTO THE PLAN. BMP'S ARE AVAILABLE BUT NOT NECESSARILY UTILIZED AT THE ONSET OF CONSTRUCTION.
4. NATURAL BUFFER WILL BE USED AS THE INITIAL BMP WHEN APPROPRIATE.
5. WATERS AND/OR SALT FENCE ARE ONLY REQUIRED IF THERE IS NO 50 FOOT SECTION OF UNDISTURBED VEGETATION.
6. RECEIVING WATER = DRY EPIHEMERAL STREAM; 0. MILES
7. GPS COORDINATES = 35.661738, -105.965592
8. DISTURBED AREA = 4.2 ACRES
9. ENDANGERED SPECIES - MEXICAN SPOTTED OWL, 8.7 MILES WEST OF THE PROJECT AREA
10. LAST OF THE PROJECT AREA

IMPLEMENTATION	
BMP INSTALL BMP REMOVE	
FINAL STABILIZATION	



LEGEND	
	POST - CONSTRUCTION FLOW
	PRE - CONSTRUCTION FLOW
	SILT FENCE
	WATTLE OR SOCK
	SPOILS PILE PROTECTION
	EARTHEN BERM
	INLET PROTECTION
	NATURAL BUFFER
	PARKING AND STAGING AREA
	CONCRETE WASHOUT
	STABILIZED CONSTRUCTION ENTRANCE
	VEGETATIVE STABILIZATION
	ENDANGERED/THREATENED SPECIES
	CHEMICAL STORAGE
	TEMP TOILET
	LOCATION FOR PUBLIC NOTIFICATION OF NPDES
	PROJECT BOUNDARY
	DISTURBED AREA
	PROJECT AND DISTURBED BOUNDARY
	CHECK DAM
	<p>PARKING AND STAGING AREA, CONCRETE WASHOUT AND APPROXIMATE WASHOUT LOCATION</p> <p>THESE AREAS ARE TO REMAIN UNDISTURBED AND CAN BE MOVED AFTER START OF CONSTRUCTION</p>
No	Revision Item
	Date

 <p>INTEGRATED ENVIRONMENTAL CONSTRUCTION ENGINEERING</p>	<p>Design Comply Restore</p>	<p>ST. BEDE'S EPISCOPAL CHURCH - W. WING SANTA FE, SANTA FE COUNTY, NM</p>	<p>STORMWATER POLLUTION PREVENTION PLAN</p>	<p>C. FETTER PINNEY</p>	<p>NOVEMBER 8, 2017</p>	<p>4</p>
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Susana Martinez
Governor

STATE OF NEW MEXICO
DEPARTMENT OF CULTURAL AFFAIRS
HISTORIC PRESERVATION DIVISION

BATAAN MEMORIAL BUILDING
407 GALISTEO STREET, SUITE 236
SANTA FE, NEW MEXICO 87501
PHONE (505) 827-6320 FAX (505) 827-6338

REVIEW OF PROPOSED CONSTRUCTION PROJECTS
INFORMATION NEEDED FOR CONSULTATION

This document is intended to provide guidance to the general public, grantees, state agencies, local governments and permittees on the laws and regulations that apply for proposed projects that may affect historic buildings, structures, or archaeological sites when the project is funded by a state or federal agency or requires a license or permit.

Please submit the information discussed below in a cover letter along with any other information (maps, photographs, drawings, plans, etc.) that will be useful for our review. **PLEASE CALL US** at (505) 827-4064 if you have any questions while you are preparing your submittal. In addition, you can email questions and consultation documentation fewer than 10 pages in length to nm.shpo@state.nm.us.

- 1. Description of the proposed project.** Describe in detail the scope of work including related activities to be carried out in conjunction with the project (for example, staging areas, access roads, etc.). Please include preliminary drawings or plans of the project design. Any information on prior surface disturbance should also be included. For projects involving existing buildings, include approximate construction dates.
- 2. Location and Map.** Provide the location of the project and a Google Map (or similar aerial photo) with the project area clearly marked on it, or a legible photocopy of a U.S. Geological Survey 7.5 quadrangle map with the Township, Range, and Section area. If your project occurs within a municipality, provide a street address.
- 3. Funding source(s)/Licenses or Permits.** Identify the source of funding for the project. Are any state/federal funds being used? What federal/state permits or licenses are required?
- 4. Land ownership.** Identify the owner of the land and/or buildings that will be affected by the proposed project.
- 5. Archaeological site, historic buildings, or structures.** Discuss any known archaeological sites, historic buildings or structures in your cover letter and identify on the map.
- 6. Photographs.** Provide current photographs of project area showing existing building/structures and the nature of the current ground surface.
- 7. Consultation with Native Americans tribes** and efforts to identify other consulting parties. Consultation with Native American tribes is required under Section 106 and state law for executive agencies. Please provide a copy of a letter sent to the tribes and copies of any responses received. If you need



Susana Martinez
Governor

STATE OF NEW MEXICO
DEPARTMENT OF CULTURAL AFFAIRS
HISTORIC PRESERVATION DIVISION

BATAAN MEMORIAL BUILDING
407 GALISTEO STREET, SUITE 236
SANTA FE, NEW MEXICO 87501
PHONE (505) 827-6320 FAX (505) 827-6338

assistance, visit our website at www.nmhistoricpreservation.org for a list of tribes by county and contact information.

AN OVERVIEW OF APPLICABLE LAWS AND REGULATIONS

The information provided below should in no way be construed as comprehensive. Instead, this overview of laws and regulations is provided to encourage early planning and coordination to avoid unnecessary delays.

- **Section 106 of the National Historic Preservation Act.** Public or private projects using federal funds or needing a federal permit or license must take into consideration the effects of projects on historic properties. Federal agencies or the delegated official must initiate consultation with the State Historic Preservation Officer and Native American Tribes as part of the Section 106 review process.
- **State Undertakings.** Under section 18-6-8.1 of the Cultural Properties Act, NMSA 1978, the head of any state agency or department having direct or indirect jurisdiction over any land or structure modification which may affect a registered cultural property shall afford the state historic preservation officer a reasonable and timely opportunity to participate in planning such undertaking as to preserve and protect and to avoid or minimize adverse effects on registered properties. State land means any property owned, controlled or operated by a department, agency, institution or political subdivision of the state. A registered cultural property is a cultural property that has been placed on the official register.
- **Professional Surveys.** Section 18-6A-5 of the Cultural Properties Protection Act, NMSA 1978 states, "The officer shall, in cooperation with the heads of state agencies, establish a system of professional surveys of cultural properties on state lands. State agencies shall cooperate with the officer and exercise due caution to ensure that cultural properties are not inadvertently damaged or destroyed. Archaeological surveys on state land must be performed by an individual or firm that has a current archaeological survey permit issued by the Cultural Properties Review Committee. A list of those firms is available on HPD's website: <http://www.nmhistoricpreservation.org>.
- **Preservation of significant prehistoric or historic sites.** Section 18-8-7 of the Prehistoric and Historic Sites Preservation Act, NMSA 1989 states that "No public funds of the state or any of its agencies or political subdivisions shall be spent on any program or project that requires the use of any portion of or any land from a significant prehistoric or historic site unless there is no feasible or prudent alternative to such use, and unless the program or project includes all possible planning to preserve and protect and to minimize harm to the significant prehistoric or historic site resulting from such use.". Significant prehistoric or historic sites are properties listed in the state register of cultural properties or national register of historic places.